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19270 U.S. PTO
10/690013
102103

PATENT APPLICATION TRANSMITTAL LETTER

To the Commissioner for Patents:

Transmitted herewith for filing is the patent application of Hiroyuki Sakamoto, Kazuya Ishikawa and Seiichi Yokoyama for Circuit Device Resistant to Cracking And Having Sealing Layer Resistant to Sagging And Method for Making The Same.

Enclosed are:

- ☒ Preliminary Amendment
- ☒ 12 pages of application (including title page and Abstract), 1 sheet of formal drawings and the following Appendices: n/a
- ☒ Declaration and Power of Attorney for Patent Application
- ☒ Assignment transmittal letter and Assignment of the invention to: Alps Electric Co., Ltd.
- ☒ Submission of Certified Copy of Priority Document and certified copy of Japanese Application No(s). 2002-317086
- ☒ Information Disclosure Statement, PTO-1449, and references A1-A4

Claims as Filed	Col. 1	Col. 2
For	No. Filed	No. Extra
Basic Fee		
Total Claims	8-20	0
Indep. Claims	2-3	0
Multiple Dependent Claims Present		

*If the difference in col. 1 is less than zero, enter "0" in col. 2.

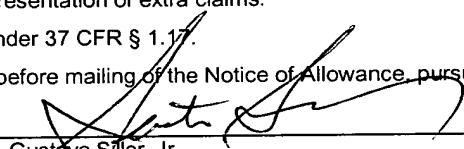
Small Entity	
Rate	Fee
	\$ 385
x\$9=	\$
x\$43=	\$
+\$145=	\$
Total	\$

Other Than Small Entity	
Rate	Fee
	\$ 770
x\$18=	\$
x\$86=	\$
+\$290=	\$
Total	\$770

- ☐ Please charge my Deposit Account No. 23-1925 in the amount of \$____. A duplicate copy of this sheet is enclosed.
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 - ☐ Any filing fees under 37 CFR § 1.16 for presentation of extra claims.
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Date

10/21/03


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